

# PACKING SOURCE DATA PACKETS INTO TRANSPORTING PACKETS WITH FRAGMENTATION

## Abstract of the Disclosure

5 A communications system and method are disclosed for transmitting packets of  
information in at least one first format over a communications link that utilizes packets  
of information in a second format. In certain embodiments, the packets of information  
in a first format are converted to packets of information in the second format prior to  
transmission via the communications link by packing and fragmenting the information  
in the first format in a coordinated manner. Embodiments may also utilize packing  
10 subheaders and fragmentation control bits in the packing and fragmentation processes.

## PATENT

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